

EXHIBIT 2

Technology

• R&D Center

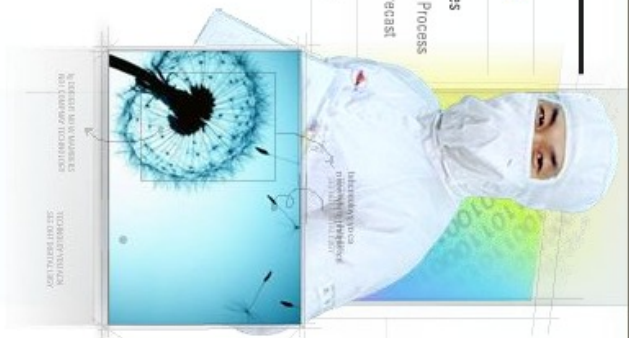
• About TFT-LCD

• Special Features

• Manufacturing Process

• Technology Forecast

• Technology Info



About TFT-LCD

LG.Philips LCD drives innovation, quality, and premium product creation.

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LG.Philips LCD is setting the industry standard with its unique cutting-edge technology.

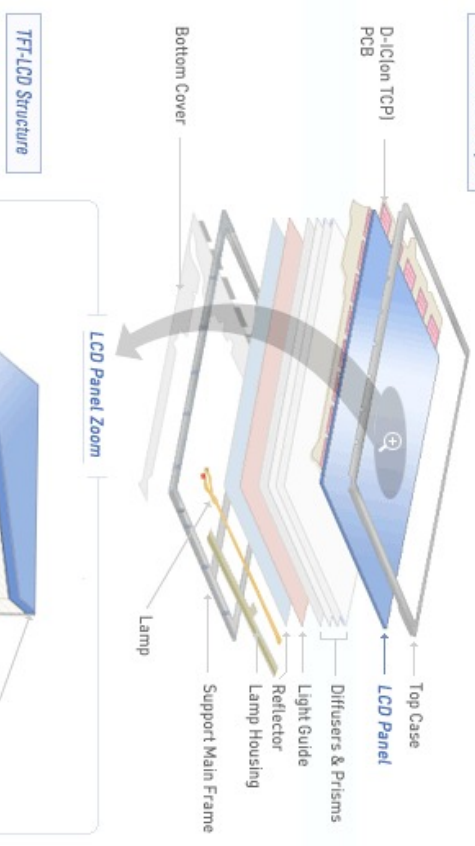
• Special Features

What is a TFT-LCD

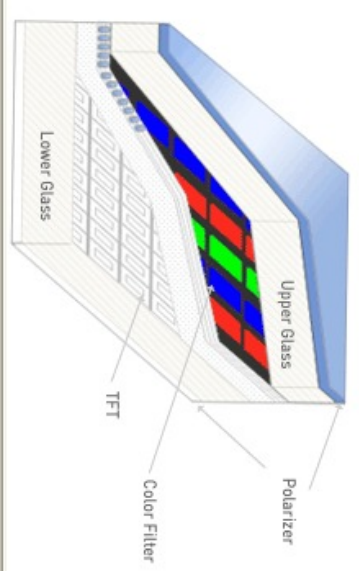
The thin-film transistor liquid crystal display (TFT-LCD) is a cutting-edge display, which screens picture information by adjusting the amount of light permitted.

TFT is a circuit formed with semiconductor films on a thin glass substrate to control liquid crystals. This circuit plays a vital role in controlling each pixel, the basic unit of a picture image.

TFT-LCD Module Layers



TFT-LCD Structure



What is TFT-LCD / How TFT-LCD Works / Applied Technology